

MATERIAL SAFETY DATA SHEET

Dynatron® Fiberglass Cloth

Date of Original Preparation: March 7, 2001

Revision Date: January 5, 2005

Section 1 - Product Information

Manufacturer: Bondo Corporation
3700 Atlanta Industrial Parkway NW
Atlanta, GA 30331

Emergency Telephone: For US transportation emergencies call - Chemtrec: 800-424-9300
For Canadian transportation emergencies call - Canutec: 613-996-6666

Information: 404-696-2730 (USA 8:30am – 4:30pm Eastern Time)
Product Use: Reinforcing fibers

Stock Number: 485, 498, 699

Emergency Overview

Signs of Overexposure: Eye, skin or respiratory tract irritation.

Emergency First Aid: Flush eyes with water for at least 15 minutes. Seek medical attention. Rinse contacted areas of skin with room temperature to cool water. Then wash gently with mild soap. If fibrous glass becomes embedded, seek medical attention.

Handling: When handling, wear a dust respirator, safety glasses with side shields and plastic gloves.

Clean-up: Use sweeping compound to reduce dusting.

Other Precautions: None

Fire Fighting: Not applicable

NFPA Flammability: Not applicable

Bondo Corporation. has no oversight with respect to the guidance practices or policies or manufacturing processes of other companies handling or using this material. The information given in this MSDS is only related to the product as shipped in its original condition as described in Section 2, "Hazardous Ingredients" and Section 9 "Physical and Chemical Properties".

Section 2 - Hazardous Ingredients

Hazardous Ingredient	% by weight	CAS No.	Vapor Press.	ACGIH TLV	OSHA PEL	LD ₅₀ Oral	LD ₅₀ Derm	LC ₅₀ Inhal.	LEL
Fibrous Glass	>90%	65997-17-3	n. ap.	10mg/m ³	15mg/m ³	n. av.	n. av.	n. av.	n. ap.

LD₅₀ Oral - rat mg/m³, LD₅₀ Dermal - rabbit mg/m³, LC₅₀ Inhalation - rat mg/m³ unless otherwise specified.

Section 3 – Hazards Identification

Primary Routes of Entry: Inhalation, skin contact, eyes.

Exposure Effects Acute and Chronic:

Inhalation: Acute: Nasal and respiratory irritation, coughing, sneezing.

Skin contact: Acute: Irritation, redness, rash, itching.

Eye contact: Acute: Irritation, redness, pain, blurred vision, conjunctivitis.

Ingestion: Acute: unlikely

Chronic: None known

Other Health Effects: None known.

Section 4 – First Aid Measures

Emergency and First Aid Procedures: In all cases if symptoms persist, seek medical attention.

Inhalation - move to fresh air, give artificial respiration if necessary.

Skin contact - remove contaminated clothing, wash with soap and water or recognized skin cleaner. Do not use solvents or thinners.

Eye contact - contact lenses must be removed, flush with water for at least 15 minutes, consult a physician immediately.

Ingestion – unlikely to occur

Medical Conditions Prone to Aggravation: None known.

Section 5 – Fire Fighting Measures

Flash Point (SFCC): Non-burning

Extinguishing Media: Not applicable

Unusual Fire and Explosion Hazards: In a sustained fire, binders may decompose releasing hazardous products of combustion.

Special Fire Fighting Procedures: Fire fighting personnel should wear self-contained breathing apparatus.

Section 6 – Accidental Release

Steps To Be Taken In Case Material Is Released Or Spilled: Sweep up using sweeping compound to reduce dusting.

Section 7 – Handling and Storage

Precautions To Be Taken In Handling And Storing: Wash hands before eating, smoking, or using the washroom. Launder clothing before reuse.

Other Precautions: None

Section 8 – Exposure Controls

Primary Routes of Entry: Inhalation, skin contact, ingestion, eyes.

Respiratory Protection: Dust mask. See safety equipment supplier for evaluation and recommendation.

Ventilation: Provide sufficient ventilation to keep vapor concentration below the given TLV and/or PEL.

Protective Gloves: Required for prolonged or repeated contact. Refer to safety equipment supplier for effective glove recommendations.

Eye Protection: Use safety glasses with side shields

Other Protective Equipment: Eye bath and shower should be available.

Section 9 – Physical and Chemical Properties

Evaporation Rate: Not applicable

Vapor Density: Not applicable

Vapor Pressure: Not applicable

Weight per Gallon (Specific Gravity): Not applicable

Section 10 – Stability and Reactivity

Stability: Stable

Materials to Avoid: None known

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None known

Hazardous Decomposition Products: In a sustained fire, binders may decompose releasing hazardous products of combustion.

Section 11 - Toxicological Information

Carcinogenicity (risk of cancer): None known

Sensitization (effects of repeated exposure): This product may cause skin and inhalation sensitization to certain individuals.

Teratogenicity (risk of malformation in an unborn fetus): None known

Reproductive Toxicity (risk of sterility): None known

Mutagenicity (risk of heritable genetic effects): None known.

Threshold Limit Value: None established for this product. For further information, see Section 2 - Hazardous Ingredients

Section 12 - Ecological Information

General Information: The nature of this product minimizes the potential for adverse ecological impact.

Environmental Impact Data:

There are extensive ecological data available on the various components of these products. An adequate representation of all these data is beyond the scope of this document. Please contact the information phone number found in Section 1.

Section 13 – Disposal Information

Waste Disposal Method: Dispose of as trash. It may be necessary to dispose of in an industrial landfill, depending upon local rules.

Section 14 – Transportation Information

Not regulated

Section 15 - Regulatory Information

OSHA: This product are considered hazardous under the Federal OSHA Hazard Communication Standard.

SARA Title III:

Section 302 Extremely Hazardous Substances: None

Section 311 / 312 Hazard Categories: Immediate health

Section 313 Toxic Chemicals: Not applicable.

TSCA status: All ingredients are TSCA registered.

Section 16 - Preparation Information

Prepared by Bondo Corporation Research and Development Department

Phone: 404-696-2730

Do not handle until the manufacturer's safety precautions have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all products with which they come in contact.

While Bondo Corporation believes that the data contained herein are accurate and derived from qualified sources, the data are not to be taken as a warranty or representation for which Bondo Corporation assumes legal responsibility. They are offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with applicable federal, state, provincial and local laws and regulations.